

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG121417\
 Data File : BG031568.D
 Acq On : 14 Dec 2017 21:03
 Operator : SJ/JU
 Sample : I6884-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-4-20171211

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.776	246	253	267	rVB	147449	268211	3.88%	0.975%
2	5.176	315	321	330	rBV	53328	91260	1.32%	0.332%
3	5.658	397	403	416	rBV	506770	901750	13.05%	3.279%
4	7.268	670	677	688	rBV	292251	554722	8.03%	2.017%
5	7.632	731	739	758	rBV	1033458	1879015	27.19%	6.834%
6	8.096	810	818	829	rVB	255211	440013	6.37%	1.600%
7	8.419	865	873	888	rBV	988298	1826123	26.43%	6.641%
8	9.265	1009	1017	1036	rBV	717916	1419659	20.54%	5.163%
9	10.916	1290	1298	1320	rBV	291602	634298	9.18%	2.307%
10	13.349	1704	1712	1723	rBV	2358077	3874827	56.07%	14.092%
11	14.724	1940	1946	1962	rBV2	545535	965895	13.98%	3.513%
12	16.210	2192	2199	2224	rBV	1948153	3177341	45.98%	11.555%
13	17.467	2406	2413	2429	rBV	813466	1348315	19.51%	4.904%
14	20.064	2848	2855	2866	rBV	4856275	6910203	100.00%	25.131%
15	21.739	3131	3140	3154	rBV2	975331	1749489	25.32%	6.362%
16	25.017	3687	3698	3717	rBV2	489251	1455856	21.07%	5.295%

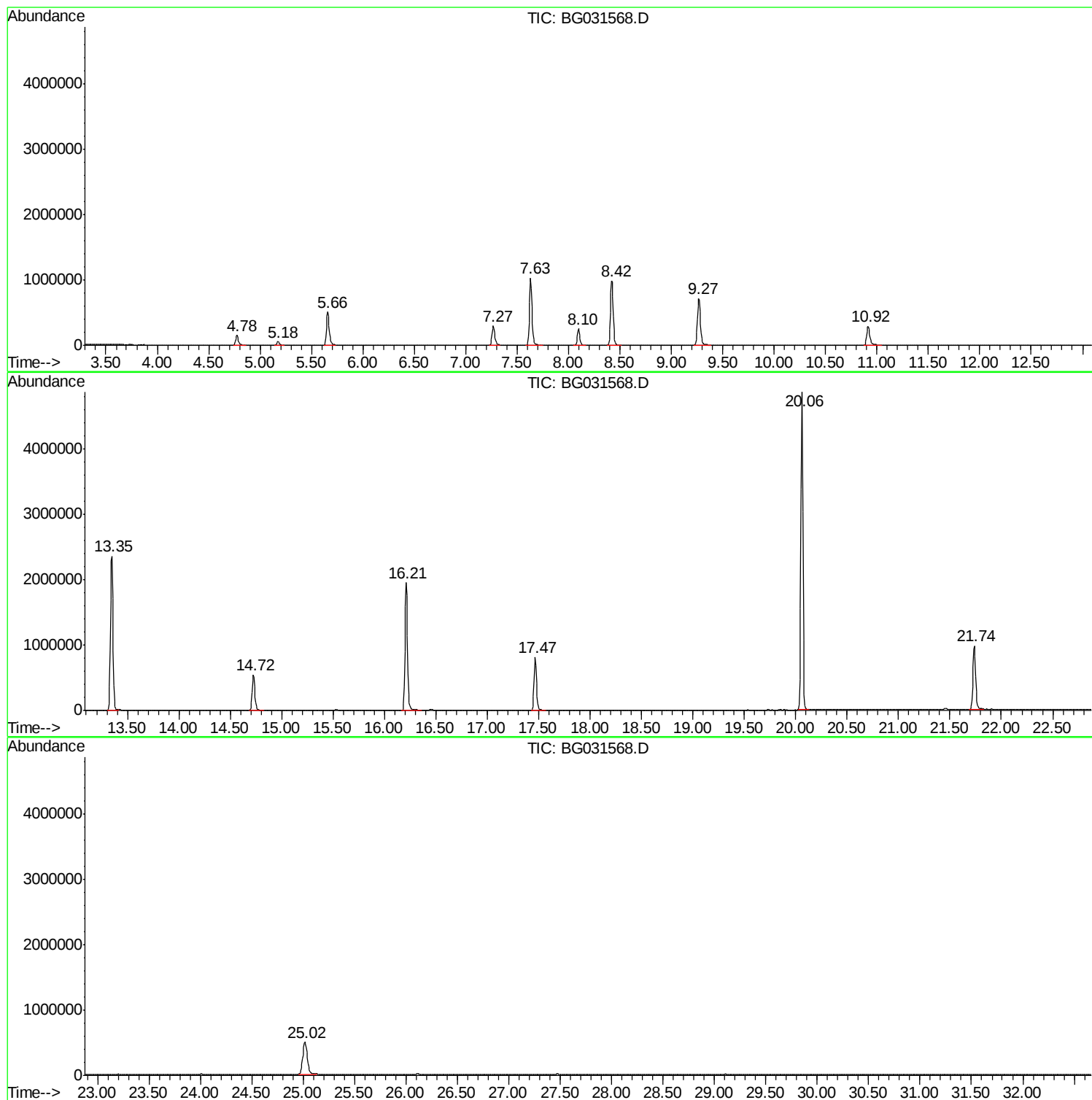
Sum of corrected areas: 27496977

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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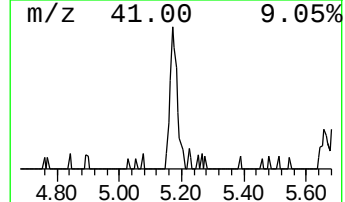
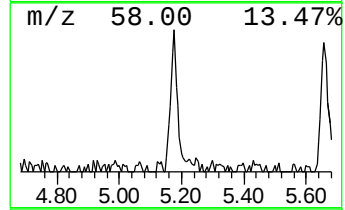
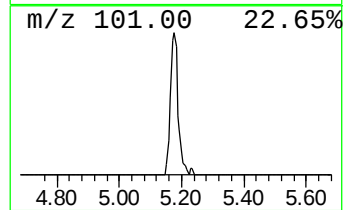
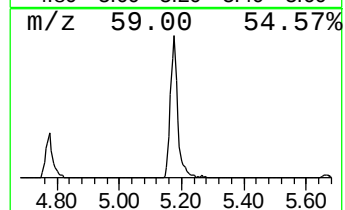
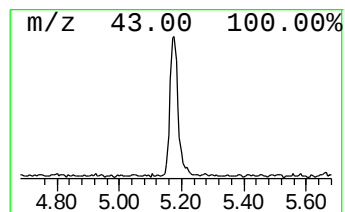
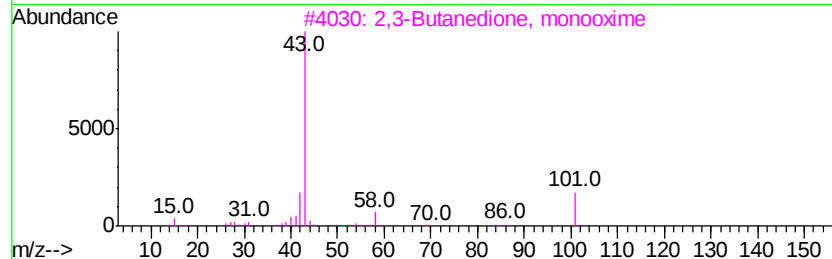
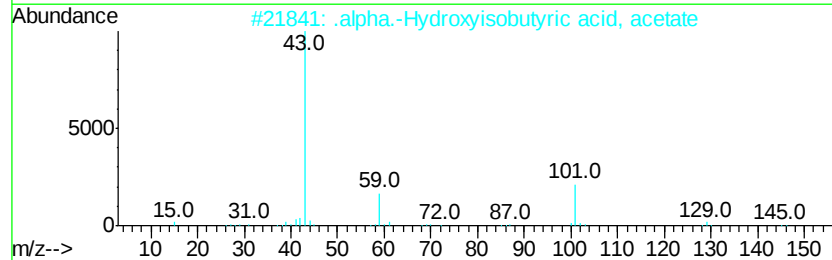
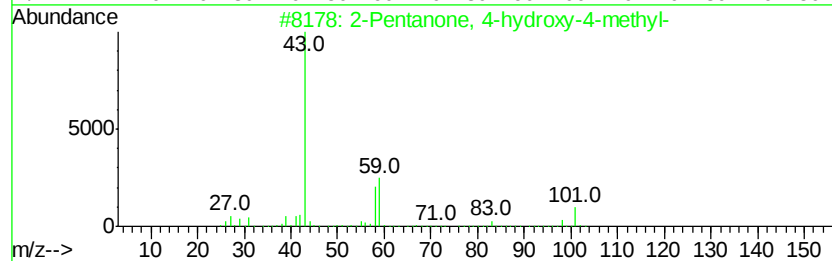
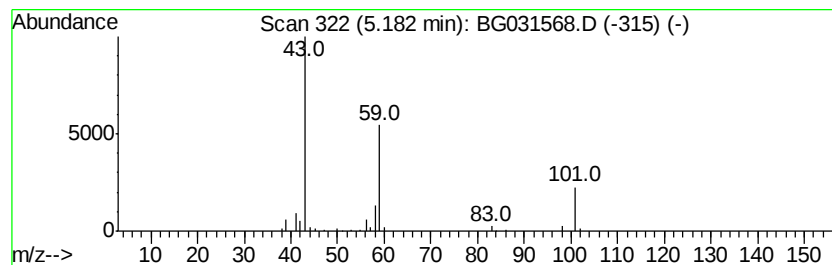
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	4.15 ng	91260	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			.alpha.-Hydroxyisobutyric acid, ...	146	C6H10O4	1000374-31-3	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Acetone	58	C3H6O	000067-64-1	9



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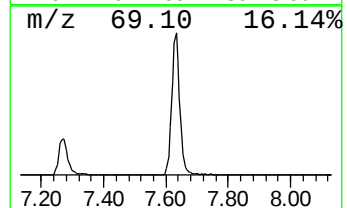
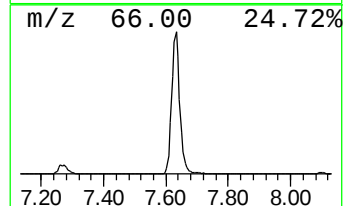
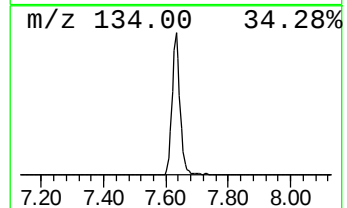
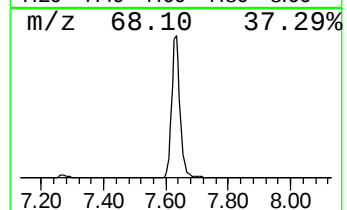
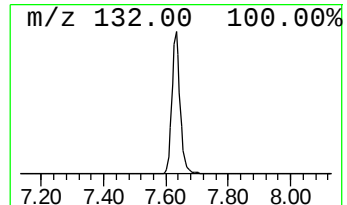
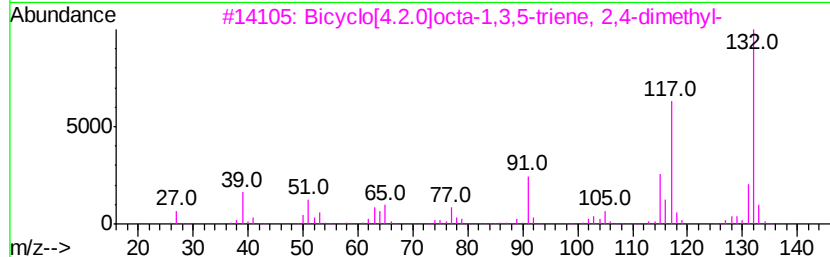
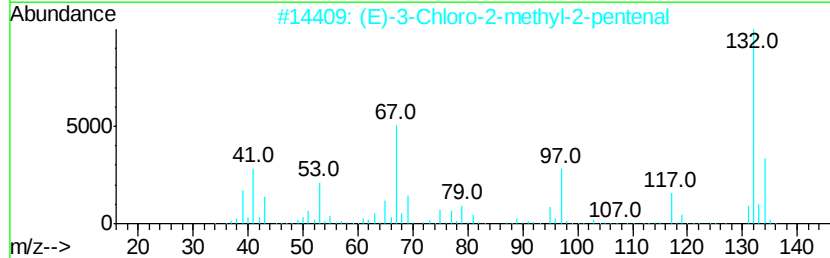
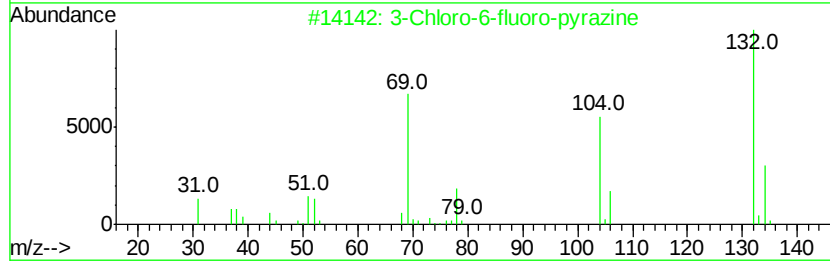
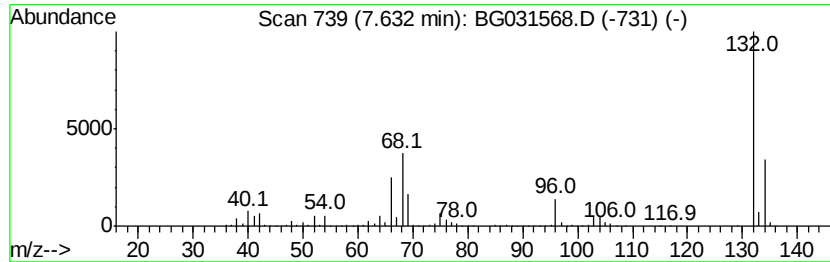
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Peak Number 3 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	85.41 ng	1879020	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	4.2	ng	91260	1	8.10	440013	20.0
unknown7.63	7.63	85.4	ng	1879020	1	8.10	440013	20.0